

Amendments to the Specification

On page two of the specification, before the title **“Detailed Description of the Embodiments”**, insert as new paragraphs the following

Brief Description of the Drawings

[0009a] Figure 1: Measurement of pressure peaks during the acceleration of perfluorophenanthrene in a sealed glass tube, end-scale deflection corresponds to 70 mbar (52.5 mm Hg).

[0009b] Figure 2: Measurement of pressure peaks during the acceleration of an implant material according to the present invention in a sealed glass tube, end-scale deflection corresponds to 70 mbar (52.5 mm Hg).